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PHOTOGRAPHIC INTERPRETATION REPORT

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KALININGRAD POSSIBLE NAVAL MISSILE STORAGE FACILITY, USSR



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KALININGRAD POSSIBLE NAVAL MISSILE STORAGE FACILITY, USSR

SUMMARY

Photography

permits a more detailed analysis of the Kaliningrad Possible Naval Missile Storage Facility,

USSR, than has been possible previously. However, the facility is built in a dense forest which prevents a precise count of the structures

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in the Explosives Storage Area and partially conceals the storage buildings (now earth covered) in the Storage and Checkout Area. The presence of trees between the buildings suggests efforts at concealment since preserving these trees entailed extra effort.

DESCRIPTION OF FACILITY

The Kaliningrad Possible Naval Missile 25X1 Storage Facility is lo-

cated at 54-50N 20-28E in a small area of dense forest 8 nautical miles (nm) north of

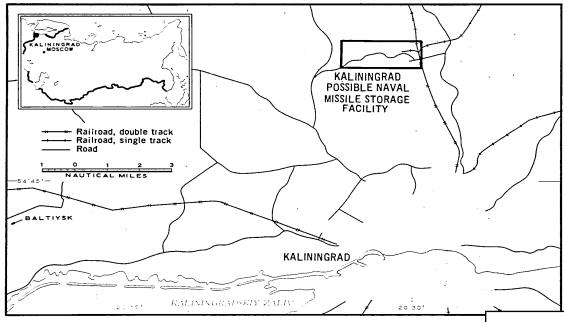
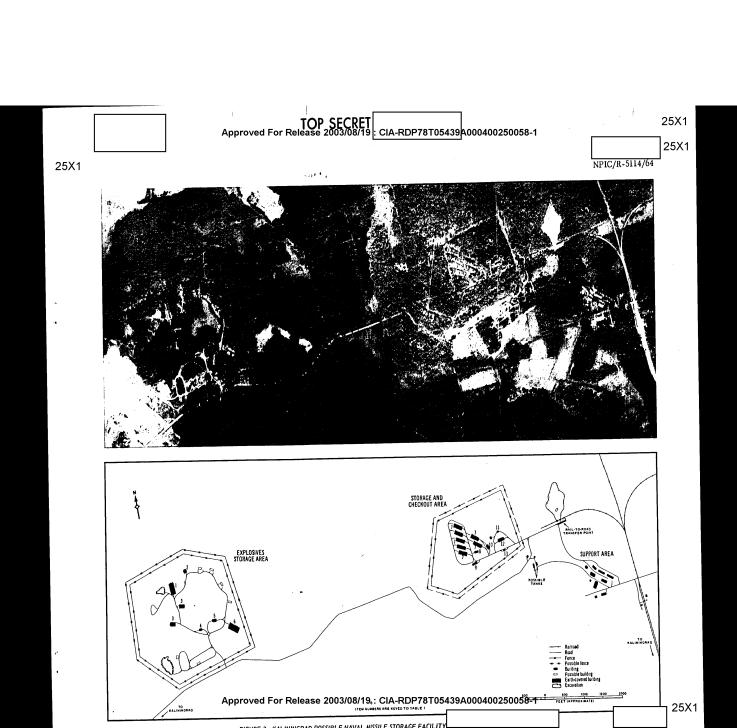


FIGURE 1. LOCATION OF KALININGRAD POSSIBLE NAVAL MISSILE STORAGE FACILITY, USSR

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Kaliningrad, USSR (Figure 1). The facility is apparently related to the Soviet Baltic Fleet	Table 1. Significant Items at Kaliningrad Possible Naval Missile Storage Facility (Item numbers are keyed to Figure 2)	
Headquarters at Kaliningrad and possibly to the Baltiysk Naval Base	Item Description Dimensions (ft)	
The facility was under construction when it was first seen on photography and appeared to have been essentially complete However, good-quality photography and fair-quality coverage permit a more detailed analysis of the facility than was possible previously. 1/2/Identification of this installation as a pos-	1 Drive-in storage bldg; earth covered 2 Drive-in storage bldg; earth-covered 2 Drive-in storage bldgs; earth-covered 3 Drive-in storage bldgs; earth-covered (2) 125 x 60 4 Drive-through bldg 75 x 50 5 Drive-through bldg 50 x 40 6 Drive-in storage bldg; earth-covered 270 x 95 7 Drive-through storage bldgs;	
sible naval missile storage facility is based on its proximity to the fleet headquarters and the naval base and on the similarity of the Kalin-	STORAGE AND CHECKOUT AREA	
ingrad site to other Soviet naval missile facilities.* As is the case at the other facilities, the Kaliningrad site includes both earth-covered storage buildings and drive-through structures.	The Storage and Checkout Area, which was present is an irregular pentagon in shape and is enclosed by at least one fence. It contains seven low, earth-covered	
Located in a dense woods, it comprises three separate areas connected by a common road (Figure 2). The Storage and Checkout Area and	drive-through storage buildings (item 7, Figure 2) which are arranged in echelon in two groups;	
the Explosives Storage Area are both secured; the Support Area includes scattered clusters of buildings, some of which may be secured. Dimensions of significant items are given in Table 1 which is keyed to Figure 2.	two are east of the loop but connected to it by individual service roads. It is possible that these buildings were earth covered	
	The area also includes at least four other drive-through buildings and two drive-in buildings, one of which may have a drive-through capability. A rail spur terminates a short distance east of the security fence.	
	EXPLOSIVES STORAGE AREA	
	The Explosives Storage Area is separately secured by two fences and is about one nm west of the Storage and Checkout Area. The explosives	
*These other facilities are also being studied as parts of NPIC Project N-857/64.	area was in an early stage of construction in	
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25X1	It appeared to have been essen-	SUPPORT AREA	
25X1	A large loop road forms a roughly circular pattern which provides access to seven or more	The Support Area includes two clusters of buildings southeast of the Storage and Checkout	
	buildings. Five of the visible structures (items 1, 2, 3, and 6, Figure 2) are earth-covered	Area and an excavation north of them. Some of the buildings were visible on photography	25X1
	drive-in storage buildings, and two are smaller drive-through buildings. Details of the buildings	Although there may be security	25X1
*	and their sites and the number of structures	provisions, none are discernible. The larger cluster contains ten buildings of	
4	cannot be determined precisely because of the thick stand of trees covering the area. The function of two small, oval loop roads cannot be determined; they may serve existing buildings which are not visible or they may be	varying sizes which are probably used for housing, administration, and services. Between this group of buildings and the Storage and Checkout Area, and connected to both by road, are two possible large horizontal tanks and two	
	intended as access roads for structures not yet begun. Construction in this area may not be	small buildings; the tanklike structures could be long, low, narrow buildings.	
	completed.	The excavation in the forest, possibly a	
	Two excavations are visible within the area; one is circular and the other is irregular in shape. The excavations appear to be sources of road materials and/or aggregate for road and other construction, but they could be preliminary excavations for new structures.	resource of road materials and aggregate, is primarily north of the rail spur but may also extend a short distance south of it. A rail-to-road transfer point is located immediately south of the spur, and a possible building is situated about 200 feet to the north.	
	minuty excavations for new structures.	studied about 200 feet to the north.	
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	NPIC/R-5114/64 REFERENCES	
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	MAPS OR CHARTS	
	ACIC. US Air Target Chart, Series 200, Sheet 0169-10HL, 3d ed, Nov 63, scale 1:200,000 (SECRET)	
	DOCUMENTS	
	1. NPIC. R-105/64, Kaliningrad Possible Naval Missile Storage Facility, USSR, Feb 64 (TOP SECRET	25X1
	2. NPIC. R-98/63, Naval Missile Facilities, USSR, Jun 63 (TOP SECRET	25X1
	REQUIREMENT	
	NPIC PROJECT	
-	N-857/64 (partial answer)	
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